

Wisconsin Forest Resource Fact Sheet 2020

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Investment in State's Cooperative Programs

Program	FY 2019 Final
Cooperative Fire Protection	\$1,457,726
Cooperative Forestry	\$838,271
Forest Health Management	\$227,327
Forest Legacy and Community Forestry	\$535,000
Total	\$3,058,324

NOTE: This funding is for all entities within the state, not just the State Forester's office.

Key Issues

- Fragmentation and Parcelization: Forest land, parcel size, large blocks of forests, landscape scale management, and sustainably managed forest.
- Forest Composition and Structure: Improving forested communities, landscape scale planning, deer, urban forests, and invasives.
- Energy and Climate Change: Biomass, adaptation, and mitigation.
- · Forests as Economic Contributors: Forest value, markets, capacity, and recreation.
- · Protection of Life and Property in Forested Areas: Fire, safety, and law enforcement.

Forest Facts and Accomplishments

Selected Facts	Value	FY 2019 Accomplishments	Value
Population	5,686,986	Landowners Receiving Educational or Technical Assistance	11,674
Acres of Forest Land	17,018,699		
Acres of Nonindustrial Private Forest Land	10,438,000	Acres Covered by New or Revised Forest Stewardship Plans	117,728
Number of NIPF Landowners	362,000	Acres in Important Forest Resource Areas Covered by New or Revised Stewardship Plans	41,453
Acres of Federal Land Under State Fire Protection	0		
Acres of Private Land Under State Fire Protection	31,299,000	Volunteer Fire Departments Assisted	400
Number of Rural Fire Departments	947	State Fire Communities Assisted	578
Cities and Towns	594	Coop Forest Health Acres Protected	77,271
Forest Based Employment	74,548	Forest Legacy Project Acquisitions	0
Economic Impact of Forestry (by rank)	1	Communities Provided Urban Forestry Program	257
State Forestry Budget (All Sources)	29.004.400	Assistance	
cate is completely and consider,	20,001,100	Population Living in Communities Provided Urban Forestry Program Assistance	3,595,393
		Urban Forestry Volunteer Assistance	3,995

Program Highlights

Cooperative Fire Protection

Wisconsin was awarded two competitive State Fire Assistance grants to support fuels reduction in the highest wildfire risk urban interface areas, planning of evacuation routes, home ignition assessments, and fire prevention programs. Wisconsin acquired \$52,000 in property from the Federal Excess Personal Property program. The property is used to support the state's and volunteer fire departments' wildland fire programs. Wisconsin is serving as the host for the Great Lakes Forest Fire Compact's development of the Northeast Wildfire Risk Assessment, which will cover the entire 20-state Eastern Geographic Area. The risk assessment will analyze small fire size occurrence that is not easily captured by the ongoing regional risk assessment efforts using landscape scale fire simulation modeling methods.

Forest Health Protection

Extreme weather impacts to trees and forests in 2019 included severe damage from major July storms, and flood damage due to excessive rainfall during the wettest year on record. Emerald ash borer has been confirmed in 52 of 72 counties, a statewide quarantine is in effect, and mortality is common in the southeastern and western portions of the state. Oak wilt disease continues to be a concern, particularly with expansion of the known distribution in parts of northern Wisconsin.

Forest Stewardship

The Wisconsin Department of Natural Resources (WDNR) is making strides toward their 5-year goal to connect 20,000 new non-industrial private forest landowners with a resource professional to move 1 million acres toward sustainable forestry. Property visits

by WDNR service foresters are up nearly 50 percent from previous years as a result of successful outreach campaigns, including direct mail, television, radio and digital ads, and billboards. WDNR is also deploying the American Forest Foundation's WoodsCamp tool, which uses social media to connect with private woodland owners.

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Great Lakes Restoration Initiative

Non-profits including Southeastern Wisconsin Invasive Species Consortium, Inc., municipalities including Milwaukee, and counties received Great Lakes Restoration Initiative funding through competitive grants for activities including surveying and treating invasive species, and planting trees to mitigate loss from emerald ash borer and as green stormwater infrastructure.

Urban and Community Forestry

Working with a conference planning committee of partners from diverse professional affiliations, the Wisconsin Department of Natural Resources Urban Forestry program hosted the inaugural Good Health Grows on Trees: The Influence of Nearby Nature on Public Health conference in May 2019. This event attracted over 100 attendees from the fields of public health, landscape architecture, urban and regional planning, and urban and community forestry to learn about and discuss the mental and physical health benefits that trees provide.



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